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★ LUGA = Q32

93-358901/45

★ SU 1772559-A1

Heat treatment hearth - has floor made as lengthways and transverse elements with slots in top and bottom edges, connected by plates with end-supports and top-edge slots

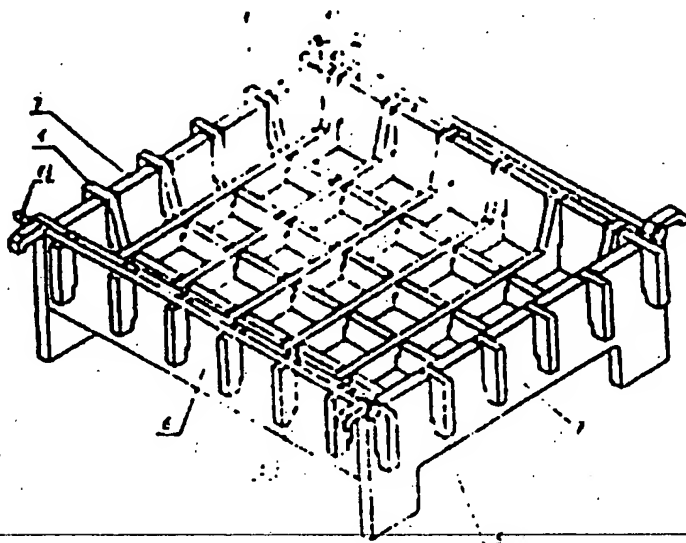
LUGAN MECH ENG DES TECHN INST 91.01.09 91SU-4901185

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Floor is made of lengthwise/transverse elements (1,2) with slots (3,4) linked by connecting elements (6,7). Elements (1,2) are beams with heat-axis and slots on top and bottom edges respectively. Connecting elements (6,7) are plates with slots (8) in top edge and supports (9) on ends and their end supports of lengthwise connecting elements go into outermost slots of transverse elements. Holes for fixing elements (11) are made in transverse connecting elements above top edge of lengthwise elements.

Transverse elements (7) are put into assembly-table jig, with supports (9) of lengthwise elements (6) in outermost slots (8). Rest of elements (6) are put into remaining slots in (7). Removable fixing elements (11) go via coaxial holes (12) on elements (7) and are fixed at ends by pins (13). Tray is ready for use; it is dismantled in reverse order.

USE/ADVANTAGE - Used as equipment to transport and heat articles. Life and maintainability are increased. Bul. 40/80.10.92. (Spp Dwg.No.1/5)
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